



GOVERNMENT OF SINDH
SINDH MASS TRANSIT AUTHORITY
Dated: 21st DECEMBER 2020

**MINUTES OF 14th CONSULTANT SELECTION COMMITTEE (CSC) MEETING FOR KARACHI
MOBILITY PROJECT YELLOW BRT**

RESPONSES TO ADDITIONAL QUERIES FROM SHORTLISTED CONSULTANTS

Subsequent to the pre-proposal meeting held on 19th November 2020, the responses to the queries / clarifications were issued to the four shortlisted consultants on 28th November 2020.

Upon request from short-listed consultants and considering the aggravated situation of the Covid-19, extension in bid submission timelines till 15th January 2021 was also issued through an Amendment No.1 [Annexure A].

The 14th CSC was held on 15th December 2020 to discuss the additional queries and draft responses [Annexure B]. The CSC discussed the queries in detail and agreed that there are three queries whose replies will result in an Amendment [Annexure C]. In particular, the CSC discussed a letter dated 3rd December 2020 from the consultant firm of M/s SCE Amenagement & Environnement JV M/s Hill International N.V JV M/s Logit Consulting Inc. JV M/s HHO Consulting Engineers (Pty) Ltd JV M/s Exponent Engineers Pvt. Ltd, and discussed the replies to the concerns / queries mentioned in this letter.

The CSC agreed that these draft responses along-with the draft Amendment No.2 may be issued to the shortlisted consultants subject to the no-objection from the World Bank. The CSC also agreed that no further extension in the bid submission deadline will be given and as per the issued Amendment No.1 the bid submission timeline will remain as is. The CSC agreed to hold another meeting in case substantial queries / clarifications are received by 20th December 2020.

Deputy Director (Contracts)
Sindh Mass Transit Authority, GoS

Director (Finance & Accounts)
Sindh Mass Transit Authority, GoS

Director (ITS)
Sindh Mass Transit Authority, GoS

Director (Projects/Infrastructure)
Sindh Mass Transit Authority, GoS

Managing Director
Sindh Mass Transit Authority, GoS

Chief Transport
Planning & Development Department, GoS

Chief Consultant
Transport & Mass Transit Department, GoS

Director, Finance
PPP Unit, Finance Department, GoS

Project Director, (KMP)
Sindh Mass Transit Authority, GoS

Request for Proposals
Consulting Services
Procurement of: Consulting Services for Preparation of
Detailed Design, Procurement Support and Construction
Supervision for Karachi Mobility Project
(Yellow Bus Rapid Transit)
RFP No: PK-SMTA-122605-CS-QCBS

Amendment # 1 of RFP

In accordance with the Instructions to Consultants Clause 13, Clause 17.7 & 17.9 , following amendments are issued to the issued RFP dated November 06,2020.

Section 2. Instructions to Consultants

E. Data Sheet

ITC Reference	Original Provision	Revised Provision
13.1	Clarifications may be requested no later than 14 calendar days prior to the submission deadline.	Clarifications may be requested no later than December 20, 2020.
17.7 and 17.9	The Proposals must be submitted no later than: Date: December 23, 2020	The Proposals must be submitted no later than: Date: January 15, 2021

All other Terms and Conditions of the RFP issued on November 06, 2020 shall remain same.



Muhammad Yousuf Munir <director.infra.smta@gmail.com>

RE: P166732/Karachi Mobility Project - PK-SMTA-122605-CS-QCBS - Amendments to Request for Proposals - NO OBJECTION

Said Dahdah <sdahdah@worldbank.org>

Tue, Dec 15, 2020 at 7:01 PM

To: Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Cc: Hasan Afzal Zaidi <hzaidi@worldbank.org>, Haider Raza <haza@worldbank.org>, "shariqahmed84@yahoo.com" <shariqahmed84@yahoo.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Project Director <pd.kmp.ylc@gmail.com>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>

Dear Yousuf,

We refer to your email below and the proposed Amendment # 1 to the issued RFP. Since the STEP is still not fully supporting this particular transaction, we have reviewed the proposed Amendment # 1 by exchange of email. The proposed Amendment to the RFP is approved. Please issue the Amendment # 1 to the shortlisted consultants asap.

Once STEP is accessible again, you are kindly required to upload the Amendment # 1 and the as issued RFP to the Procurement Activity for record.

Best regards,

Said

From: Muhammad Yousuf Munir <director.infra.smta@gmail.com>**Sent:** Thursday, December 10, 2020 4:24 PM**To:** STEP Documents <stepdocuments@worldbankgroup.org>**Cc:** Said Dahdah <sdahdah@worldbank.org>; Hasan Afzal Zaidi <hzaidi@worldbank.org>; Haider Raza <haza@worldbank.org>; shariqahmed84@yahoo.com; Iqtidar Ahmed (managingdirector.smta@gmail.com) <managingdirector.smta@gmail.com>; Project Director <pd.kmp.ylc@gmail.com>; Rafay Ali Laghari <rafay.laghari.smta@gmail.com>; Consultant P & C TMTD <planning.smtc@gmail.com>; Muhammad Yousuf Munir <director.infra.smta@gmail.com>**Subject:** P166732/Karachi Mobility Project - PK-SMTA-122605-CS-QCBS - Amendments to Request for Proposals - Document Submission - [ID:9240919154318000] [lang=en]

[External]

Greetings World Bank Team,

Dear Mr. Said,

We tried to submit the following matter through STEP earlier today but apparently, due to some system issues, the necessary files could not be uploaded properly and we are hereby re-producing the text of email (sent earlier) and also that of the Draft Amendment for ready reference and further necessary action, please.

Draft Amendment No. 1 to the issued RFP (the following text will be sent to the shortlisted consultants as it is):

"Request for Proposals
Consulting Services
Procurement of: Consulting Services for Preparation of
Detailed Design, Procurement Support and Construction
Supervision for Karachi Mobility Project
(Yellow Bus Rapid Transit)
RFP No: PK-SMTA-122605-CS-QCBS

Amendment # 1 of RFP

In accordance with the Instructions to Consultants Clause 13, Clause 17.7 & 17.9, following amendments are issued to the issued RFP dated November 06, 2020.

Section 2. Instructions to Consultants

E. Data Sheet

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13.1	Clarifications may be requested no later than 14 calendar days prior to the submission deadline.	Clarifications may be requested no later than December 20, 2020.
17.7 and 17.9	The Proposals must be submitted no later than: Date: December 23, 2020	The Proposals must be submitted no later than: Date: January 15, 2021

All other Terms and Conditions of the RFP issued on November 06, 2020 shall remain same."

The Consultant Selection Committee agrees to make the above-mentioned amendments in the issued RFP. This is for your No Objection please.

Regards

Text of Email sent earlier

Greetings World Bank team,

Dear Mr Said,

As you know, the Pre-Bid meeting (for the procurement of Consulting Services to prepare Detailed Design, Procurement Support and Construction Supervision services) was held on 19th November 2020. The queries / clarifications raised, as part of the pre-bid meeting, were addressed and their responses were duly sent to them on 28th November 2020.

Moreover, the shortlisted consultants have been raising their concerns regarding the proposal submission timeline of 23rd December 2020 and citing Covid-19 pandemic and Christmas event as the rationale. The maximum extension request which has been made till now is for one month extension. Various requests from the consultants are attached herewith this email for record and ready reference.

Initially in the response to the pre-bid queries, the request of extending the proposal submission timeline was not agreed. However, considering the repeated requests from the shortlisted consultants, the Consultant Selection Committee has again taken up the matter and agreed to extend the proposal submission timeline till 15th January 2021, in the best interest of the project. Please note that the RFP was issued on 6th November 2020.

In this regard, we are sending a draft Amendment (attached herewith) for the no-objection from your side, in pursuant to the World Bank procurement guidelines.


With best wishes,

Yousuf Munir

Sent from Mail for Windows 10

2 attachments

 Amendment # 1 of RFP.pdf
77K

 KMP_RFP_06Nov2020_As Issued.pdf
2922K



SMTA INFRA <kmp.infra.smta@gmail.com>

Disclaimer letter BRT Karachi Yellow line - Consortium SCE/EXPONENT/HILL/HHO/LOGIT

OLANGUA Vincent (SCE) <vincent.olangua@sce.fr>

Thu, Dec 3, 2020 at 6:59 PM

To: SMTA INFRA <kmp.infra.smta@gmail.com>

Cc: "pd.kmp.ylc@gmail.com" <pd.kmp.ylc@gmail.com>, "Ashar H. Lodi" <ashar.lodi@exponent.com.pk>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>, "susan@hho.co.za" <susan@hho.co.za>, "Mneimne, Said" <SaidMneimne@hillintl.com>, Wagner Colombini Martins <wagner.colombini@logiteng.com>, "Fakhar Un Nisa, Syeda" <SyedaFakharUnNisa@hillintl.com>, "Singh, Alok" <AlokSingh@hillintl.com>, "MECQINION Chloé (SCE)" <chloe.mecqinon@sce.fr>, Bruno Moreno Martin <bruno.moreno@logiteng.com>

Dear Mr. Project Director,

Please find enclosed a disclaimer by the consortium SCE/EXPONENT/HILL/LOGIT/HHO for the Yellow line BRT project in Karachi.

We remain at your disposal.

Best regards,



Vincent OLANGUA
International Department Director

4, rue Viviani
CS 26220

44 262 NANTES Cedex 2

Tél. + 33 5 59 70 37 10 - Fax. 05 59 93 14 17

Port : + 33 6 70 66 60 46
Vincent.olangua@sce.fr

www.sce.fr

GROUPE KERAN

Disclaimer_SCE-Logit- Hill-HHO-Exponent_03122020.pdf
144K

Nantes, 3rd December 2020

Project Director (Karachi Mobility Project),
Sindh Mass Transit Authority (SMTA),
Transport & Mass Transit Department (TMTD), Government of Sindh
Karachi, Pakistan

Dear Sir,

We reviewed the clarifications received on November 28, 2020. It was disappointing to read these replies, as these makes situation difficult for us to produce a competitive bid. Despite knowing situation of CORONA pandemic's second wave in Europe and the world over, which makes preparation of bidding documents slow and difficult, the submission date was not extended. Few other replies that makes bidding extremely difficult to be competitive are mentioned as under:

Staffing requirements:

- (i) The Terms of Reference sets very demanding qualification for experts, which are not only difficult to meet but also makes it difficult to produce a financially competitive bid with such requirements.
- (ii) Despite that JV firms are bound in internal JV agreement (which is part of technical bid), making all firms jointly and severally liable, the RFP ties certain positions with the lead firm only. This decision reduces JV to put best candidates for the best positions, especially, if other JV members have more appropriate experts for such positions. We strongly recommend that if internal JV agreement makes all firms jointly and several liable, such condition should not be applicable.
- (iii) The phase 1 and Phase 2 of the project are completely different in nature to each other, by not letting firms to repeat their experts for the two phases, each firm will have to put twice the staff that too with such an stringent expert qualifications as described above.
- (iv) Considering the fact, that the experts are to spend 80% of their time in Pakistan, which was not mentioned in the original TORs, it does de facto exclude most of the internal experts and makes bid depended on external experts only.

Timing and Scope. Based on our experience, the timing proposed for the realisation of the services, particularly for detailed design phase, seems to be rather underestimated. For example, all the surveys must be carried out in 4 months, which we consider to be too short and their scope is rather poorly defined.

In addition, it is specified that the project will be subject to two contracts: One Lump sum for the detail design and one Time based for the supervision. In view of the ToR requirements and the lump sum contract for the Detail Design part, we deem the RFP too be high to be able to respond under favourable conditions.

Finally, we would like to point out that these elements were not known at the bidding stage. This is why we are obliged to review our position on this project.

If the conditions of the terms of reference in the light of the clarifications received on Nov. 28, 2020 remains unchanged and a deadline extension of at least one month isn't indicated, we might regret to bid for the project despite our string intend to produce a competitive bid. We, therefore, request you to review the above replies in the light of above suggestions, making bidding possible.

Yours faithfully

Vincent OLANGUA,
SCE International Director

4 rue Viviani
K sce CS 20220
GROUPE KERAN 44262 NANTES Cedex 2
Tél : 02 51 17 29 29 - Fax : 02 51 17 29 99
SIREN : 346 081 459 - RCS NANTES - APE 7112 B

B



Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Clarification regarding demanding Qualification and experience of ARE and Site Inspector

Sadiq Aftab <sadiq.aftab@mmpakistan.com>

Mon, Dec 7, 2020 at 1:03 PM

To: DIRECTOR.INFRA.SMTA@gmail.com, pd.kmp.ylc@gmail.com, kmp.infra.smta@gmail.com
 Cc: SILVESTRE ALVAREZ FRANCISCO <fsilvestre@typsa.es>, SERNA FERNANDEZ CARMEN <cserna@typsa.es>, ADAME DE HEU PATRICIO <padame@typsa.es>, ejaz.alam@mmpakistan.com, sajjad.abidi@mmpakistan.com, muhammad.saleh@mmpakistan.com, Sajjad Anwar <sajjad.anwar@mmpakistan.com>, Abdur Raheem <abdur.raheem@mmpakistan.com>, Tariq Mahmood <tariq.mahmood@mmpakistan.com>, MMP Corporate Office Lahore <corporate@mmpakistan.com>, asif.shahzad@mmpakistan.com

Dear Sir,

Following is a query from our side for which we seek your guidance :

*It is noted that the qualification and experience required for the position of **Assistant Resident Engineer** and **Site Inspector** are the same. Generally, Assistant Resident Engineer is considered a senior position while Site Inspector is normally a junior engineer (with **B Tech qualification**) and reports to Assistant Resident Engineer.*

Position	Assistant Resident Engineers	Site Inspector
Qualification	Qualified Civil Engineer (professional qualification recognized internationally)	Qualified Civil Engineer (professional qualification recognized internationally).
Experience	At least 10 (ten) years of experience in supervision of road, bridges, infrastructure works. Reporting to the resident engineer of their respective packages, their duties shall include management of site operations, verifying that the contractor fulfils its duties and responsibilities in carrying out and completing the contract, maintaining all the records that are relevant to the performance of the contract	At least ten (10) years of professional experience of working on projects of similar nature, scale and complexity. They shall provide assistance and support to SRE and Assistant Resident Engineers, and also monitor and report to corresponding engineers in respect to execution of: all civil works, works organized in shifts, key construction activities (scaffolding, reinforcing, concreting, paving, drainage, etc.), materials sampling and testing, measurements.

We shall appreciate if you respond to this query at your earliest.

Best Regards,

Muhammad Sadiq Aftab | Planning and Contracts Engineer | MM Pakistan (Pvt) Ltd | Dolmen Estate, 1st Floor, 18-C, Block-7-8, Union Commercial Area, Shaheed-e-Millat Road, Karachi, Pakistan |

1/26/2021

Gmail - Clarification regarding demanding Qualification and experience of ARE and Site Inspector

☎ Tel: +92 (0) 21 34320527-28, 34320637, 34380518 (switchboard) | 📠 Fax: +92 (0) 21 34524819 |

✉ e-mail: sadiq.aftab@mmpakistan.com | 🌐 url: www.mmpakistan.com |

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TYPESA (Técnica y Proyectos, S.A.)
C/ Balbino Marrón s/n,
Edificio Viapol
Portal A, piso 1º, módulo 5
41018 Seville (Spain)
Tel: (+34) 95 492 53 25 # 4034
Fax: (+34) 95 464 03 59
E mail: cserna@typsa.es

LETTER OF REQUEST

DATE: 04/12/2020

Ref: Query Request of Consultancy Proposal

Project: *Consulting Services For Preparation Of Detailed Design, Procurement Support And Construction Supervision For Karachi Mobility Project (Yellow Bus Rapid Transit)*

To: Sindh Mass Transit Authority
project Director
Transport & Mass Transit Department, Government of Sindh
House # D-43; Block 2; Scheme nº.5; Kehkashan, Clifton, Karachi Pakistan

Dear Sir,

The Firm Técnica y Proyectos S.A. (TYPESA) in association with MMP Pakistan Private Limited, has the honor to participate in the Tender for your Prestigious Project: *Consulting Services For Preparation Of Detailed Design, Procurement Support And Construction Supervision For Karachi Mobility Project (Yellow Bus Rapid Transit)* for which we have gotten the necessary Documents.

Q01: Extension of Deadline.

The final date for the submission of the Proposals is on the 23rd of December 2020. Several Firms had requested an extension of this deadline, with a negative answer.

We hereby request to kindly extend this submission date as the complexity of the works to be developed and our interest to afford the best of his services need some more time.

Q02: International Payments.

TYPESA is an International Firm with headquarter in Madrid, Therefore, we would like to know the availability of the Project Payments' directly to our International account settle in Spain. Please confirm.

We thank you in advance for understanding our reasons, and we look forward to receiving a quick positive answer,

In the meantime, we remain,

Very Truly Yours,

Carmen Serna
Business Development Engineer Middle East Countries.



TYPESA (Técnica y Proyectos, S.A.)
C/ Balbino Marrón s/n,
Edificio Viapol
Portal A, piso 1º, módulo 6
41018 Seville (Spain)
Tel: (+34) 95 492 53 25 # 4034
Fax: (+34) 95 464 03 59
E mail: cserna@typsa.es





SMTA INFRA <kmp.infra.smta@gmail.com>

Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-1

Karim Zakaria <Karim.Zakaria@dar.com>

Sat, Dec 5, 2020 at 10:49 AM

To: SMTA INFRA <kmp.infra.smta@gmail.com>

Cc: Rehan Zamin <rehanzamin@gmail.com>, Said Hayek <Said.Hayek@dar.com>, Ali Abbany <Ali.Abbany@dar.com>, "pd.kmp.ylc@gmail.com" <pd.kmp.ylc@gmail.com>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Mohammad Touska <Mohammad.Touska@dar.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Dear Sirs,

We, Dar Al-Handasah Consultants (Shair and Partners) & NESPAK, would like thank M/s "Sindh Mass Transit Authority" for the for the clarifications received via the below email.

Please find herewith our second list of queries with regard to the received RFP for "Consulting Services for Preparation of Detailed Design, Procurement Support and Construction Supervision for Karachi Mobility Project (Yellow Bus Rapid Transit)".

[Quoted text hidden]

[Quoted text hidden]

2 attachments **Yellow RFP - Queries -05-12-20.pdf**
196K **Yellow RFP - Queries -05-12-20.docx**
23K



Muhammad Yousuf Munir <director.infra.smta@gmail.com>

RE: Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-3

Karim Zakaria <Karim.Zakaria@dar.com>

Wed, Dec 9, 2020 at 5:11 PM

To: SMTA INFRA <kmp.infra.smta@gmail.com>

Cc: Rehan Zamin <rehanzamin@gmail.com>, Said Hayek <Said.Hayek@dar.com>, Ali Abbany <Ali.Abbany@dar.com>, "pd.kmp.ylc@gmail.com" <pd.kmp.ylc@gmail.com>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Mohammad Touska <Mohammad.Touska@dar.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Dear Sirs,

Please find attached (Dar Al-Handasah & NESPAK) 4th list of queries with regard to the received RFP for "Consulting Services for Preparation of Detailed Design, Procurement Support and Construction Supervision for Karachi Mobility Project (Yellow Bus Rapid Transit)".

We remain at your disposal shall you require any additional information / clarification.

Regards,

Karim Zakaria

King Fahd Road, Olaya Al-Mass Centre No. 802

P.O. Box: 612, Riyadh 11421 Kingdom of Saudi Arabia

T: +966 11 2013001

dar.com

*Please consider the environment before printing this document*

From: Karim Zakaria

Sent: Tuesday, December 8, 2020 8:26 AM

To: SMTA INFRA <kmp.infra.smta@gmail.com>

1/26/2021

Gmail - RE: Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-3

Cc: Rehan Zamin <rehanzamin@gmail.com>; Said Hayek <Said.Hayek@dar.com>; Ali Abbany <Ali.Abbany@dar.com>; pd.kmp.ylc@gmail.com; Rafay Ali Laghari <rafay.laghari.smta@gmail.com>; Consultant P & C TMTD <planning.smtc@gmail.com>; Iqtidar Ahmed (managingdirector.smta@gmail.com) <managingdirector.smta@gmail.com>; Mohammad Touska <Mohammad.Touska@dar.com>; Muhammad Yousuf Munir <director.infra.smta@gmail.com>
Subject: RE: Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-3

Dear Sirs,

Please find attached (Dar Al-Handasah & NESPAK) 3rd list of queries with regard to the received RFP for "Consulting Services for Preparation of Detailed Design, Procurement Support and Construction Supervision for Karachi Mobility Project (Yellow Bus Rapid Transit)".

We remain at your disposal shall you require any additional information / clarification.

Regards,

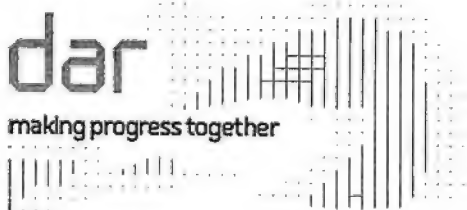
Karim Zakaria

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dar.com



Please consider the environment before printing this document

From: Karim Zakaria
Sent: Saturday, December 5, 2020 8:49 AM
To: SMTA INFRA <kmp.infra.smta@gmail.com>
Cc: Rehan Zamin <rehanzamin@gmail.com>; Said Hayek <Said.Hayek@dar.com>; Ali Abbany <Ali.Abbany@dar.com>; pd.kmp.ylc@gmail.com; Rafay Ali Laghari <rafay.laghari.smta@gmail.com>; Consultant P & C TMTD <planning.smtc@gmail.com>; Iqtidar Ahmed (managingdirector.smta@gmail.com) <managingdirector.smta@gmail.com>; Mohammad Touska <Mohammad.Touska@dar.com>; Muhammad Yousuf Munir <director.infra.smta@gmail.com>
Subject: RE: Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-1

Procurement of Consulting Services for the Preparation of Detailed Design, Procurement Support and Construction Supervision Services for Karachi Mobility Project - Yellow Bus Rapid Transit) (PK-SMTA-122605-CS-QCBS)

Dar Al-Handasah Consultants (Shair and Partners) & NESPAK List of Queries (2)

- 1) Please advise on the horizon years to be considered for the traffic analysis and simulation.
- 2) Reference to page 110, the consultant understands that his role will be to review construction and fabrication model, as well as the shop and As-Built drawings that will be prepared by the contractor. Please confirm
- 3) Reference to page 89, it states that *"The Consultant must try to harmonize the designs proposed with those developed for other corridors within the KMRT network, namely Green, Orange and Red BRT Corridors."*

Please confirm that the interior design and FF&E are within the Consultants' scope of work, and that the consultant will receive interior design for other Green, Orange and Red BRT Corridors for harmonisation purposes.

- 4) Please confirm that relevant rainfall data, historical flood event and drainage failure in the city will be delivered to the consultant
- 5) Please confirm that the existing drainage network data within or near to project corridor will be available in digital format to the consultant
- 6) It is the consultant's understanding that the drainage design scope is limited to the BRT corridor, and the consultant will arrange with the client and relevant authority to discharge at the nearest connection points to the existing network.
- 7) We understand that the landscape irrigation is not within the consultants' scope, please confirm
- 8) With reference to Implementation Arrangements in page 126, The Consultant understands that site offices fully furnished and equipped, including operating and maintenance costs, stationery, consumables and all business-related communications, computers, printers, scanner, and other necessary IT facilities, necessary vehicles, drivers, fuel, comprehensive insurance, operating and maintenance costs and security for all facilities and vehicles will be provided free of charge to the consultant through the construction contractors during construction durations, please confirm.
- 9) With reference to point no. 48 under Task 3 Construction Supervision Services in page 109, it is requested to participate in semi-annual project supervision missions which may take place in Pakistan or in the neighbouring countries, will the cost of these missions be reimbursed to the Consultant on case by case basis or it should be included in the Consultant's fees. If it

should be included in the consultant's fees please advise on the number of participants, number of missions, duration of the mission, and the location whether in Pakistan or other country.

- 10) Reference to page 93, it is the consultant understanding that urban design of the project will be within the road right of way, please confirm.
- 11) We understand that the equipment in the depot relies on the rolling stock information, please advise if the equipment in the depot is under the design consultant scope.
- 12) Reference to the tender clarification received, we understand that the scope of the following systems will be under a separate contract
 - Automatic Vehicle Location System (AVLS) / Fleet Management System.
 - Real Time Passenger Information System (RTPIS)
 - Automatic Fare Collection System
 - Communication System [*Optical Fiber Cable (OFC backbone) and its distribution in each BRT station, depot and operational control center (OCC) to interconnect all ITS Equipment. IP telephones are provided for voice communication in each station and depots. ITS Equipment inside each BRT station are connected using local area network (LAN). Buses shall be connected to each station and OCC via 3G/4G mobile connection and alternatively via Wi-Fi. A UHF/VHF system is also provided if networks*]
 - Fire Alarm System
 - CCTV System
 - Public Address System
 - Access Control System.

Accordingly, please confirm that the scope of the detailed design consultant is limited in this regard to the structured cabling/infrastructure civil works "empty conduits" implementing ITS requirements.

- 13) Reference to page 90, kindly advise about the location of Taxi stands, kiosks and urban furniture in the project and their numbers
- 14) Reference to page 90, kindly advise about the public spaces' locations, sizes and requirements.
- 15) We understand that plantation is only required at station areas, please confirm
- 16) Reference to page 110, please advise if there is a specific Employer's information requirements (EIR) in order to specify the BIM requirements in design and construction supervision phases, since the RFP is rather open in terms of BIM requirements and only BIM 2.0 was mentioned

- 17) Reference to Page 110, please specify type of BIM trainings/certifications required, and if it includes any specific software.
- 18) Reference to Page 110, we understand that implementation of the 4D & 5D modelling will be carried out by the contractor while the design consultant scope will be just to review, please confirm
- 19) Reference to Page 110, please specify /confirm about the data required for facility management. Also, please advise if there is any specific software to be utilized and any templates to be adopted (COBie)?
- 20) We understand that the BRT corridor ends at chainage 20+500 and the last station is Khaled Bin Waleed station while the preliminary drawings received shows the limit of work beyond this limit. Please clarify
- 21) The term of reference does not mention any special requirements regarding the bridge between KPT Elliptical roundabout & Khayban-e-Ittehad road. Please clarify the consultant scope with respect to this bridge.
- 22) Reference to page 80, please confirm if any specific BIM documents / references are required to be created as part of preparation of bidding documents for contractor selection. Also, if a specific BIM Capability assessment to be utilized
- 23) It is the consultant understanding that the capacity building training shall be arranged through internationally accredited institutions / trainers. In such case, and in order to ensure high level of competency for the Client staff and to have fair comparison among all bidders, we recommend that a fixed Provisional Sum be specified by the Client to cover these trainings – this provisional sum will be unified and included in the financial proposal of all bidders. Please confirm.
- 24) We would like to request 3 weeks extension of time for bid submission

Procurement of Consulting Services for the Preparation of Detailed Design, Procurement Support and Construction Supervision Services for Karachi Mobility Project - Yellow Bus Rapid Transit) (PK-SMTA-122605-CS-QCBS)

Dar Al-Handasah Consultants (Shair and Partners) & NESPAK List of Queries (3)

- 1) Please advise if Compressed air and vacuum systems are required for workshop as those systems are not mentioned in the Term of Reference.
- 2) Please advise if the detailed design of the park & ride facilities is under the consultant scope. If yes, please provide the number of the park & ride facilities and their size.
- 3) Please advise about the number of trainees who will participate in the capacity building trainings. Also, pls confirm that the remuneration for these trainees (i.e. monthly salary, transport, accommodation, etc..) will be covered by the Client.
- 4) We understand that a flyover has been proposed at Dawood Chowrangi by the government, please advise if the consultants is required to undertake the detailed design of this flyover.
- 5) Please clarify the need and role of the Project Manager, who is identified as a non-key staff in the RFP, given the presence of the Design Team Leader (Senior Urban Road & Bus Rapid Transit System Expert) and Supervision Team Leader (Chief Resident Engineer) who are both identified as key staff and will both handle the management and leadership duties during the design and supervision phases, respectively.

Procurement of Consulting Services for the Preparation of Detailed Design, Procurement Support and Construction Supervision Services for Karachi Mobility Project - Yellow Bus Rapid Transit) (PK-SMTA-122605-CS-QCBS)

Dar Al-Handasah Consultants (Shair and Partners) & NESPAK List of Queries (4)

- 1) Reference is made to page 216 clause 42.2 regarding the payment schedule, we kindly request the client to consider allocating a partial payment upon submission of deliverables (say 70% of the corresponding fee) and the remaining percentage upon the client acceptance of the same.

#	QUERIES	RESPONSE
1	Please advise on the horizon years to be considered for the traffic analysis and simulation.	Traffic analysis should cover a 20-year period (e.g. 2021-2040).
2	Reference to page 110, the consultant understands that his role will be to review construction and fabrication model, as well as the shop and As-Built drawings that will be prepared by the contractor. Please confirm.	The selected consultant and the contractor(s) will develop these models together.
3	Reference to page 89, it states that "The Consultant must try to harmonize the designs proposed with those developed for other corridors within the KMRT network, namely Green, Orange and Red BRT Corridors." Please confirm that the interior design and FF&E are within the Consultants' scope of work, and that the consultant will receive interior design for other Green, Orange and Red BRT Corridors for harmonization purposes.	Yes, the interior designs and FF&E are within FF&E are part of the scope of work. The selected consultant will be provided with the station designs of other BRT projects in Karachi for reference to propose harmonized designs. Please note that this harmonization is expected more in terms of functional and operational characteristics of the station designs. The selected consultant must explore options in proposing energy efficient and cost-effective designs.
4	Please confirm that relevant rainfall data, historical flood event and drainage failure in the city will be delivered to the consultant.	The Employer will assist in coordination with the relevant utility / administrative agencies for the said purpose.
5	Please confirm that the existing drainage network data within or near to project corridor will be available in digital format to the consultant.	Following the above comment: The Employer will assist in coordination with the relevant utility/administrative agencies in order to obtain digital formats for the existing drainage, in case these exist.
6	It is the consultant's understanding that the drainage design scope is limited to the BRT corridor, and the consultant will arrange with the client and relevant authority to discharge at the nearest connection points to the existing network.	Please go through the details under the section of "Drainage" at Page 92 and under the section of "Off-Corridor Interventions" at Page 96. The selected consultant shall prepare detailed engineering designs for the integrated drainage system within the corridor, with the specific attention to regulation of drainage in regular and storm conditions at underpasses and underground stations. Also, overall cross-section of all off-corridor segments needs to be undertaken in detailed design as well. However, the final definition of the off-corridor segments subject to detailed design will be confirmed and communicated by the Client upon confirmation of the feeder/complementary route network to operate on opening year. The drainage discharge will be decided on the basis detailed hydrological field investigation studies and

		discussion with relevant authorities and Client in order to ensure safe BRT operations and minimize damage to the BRT Corridor Infrastructure.
7	We understand that the landscape irrigation is not within the consultants' scope, please confirm.	It is included in the scope of work.
8	With reference to Implementation Arrangements in page 126, The Consultant understands that site offices fully furnished and equipped, including operating and maintenance costs, stationery, consumables and all business-related communications, computers, printers, scanner, and other necessary IT facilities, necessary vehicles, drivers, fuel, comprehensive insurance, operating and maintenance costs and security for all facilities and vehicles will be provided free of charge to the consultant through the construction contractors during construction durations, please confirm.	<p>Yes, the understanding is correct.</p> <p>However, The Consultant need to arrange their own transportation including vehicle maintenance, fuel drivers etc. This cost needs to be included within the reimbursement cost of the consultants;</p> <p>Site office security shall be the responsibility of the contractor. This is clearly stated within the ToR page 126/127. Vehicle is not included at these pages.</p>
9	With reference to point no. 48 under Task 3 Construction Supervision Services in page 109, it is requested to participate in semi-annual project supervision missions which may take place in Pakistan or in the neighboring countries, will the cost of these missions be reimbursed to the Consultant on case-by-case basis or it should be included in the Consultant's fees. If it should be included in the consultant's fees please advise on the number of participants, number of missions, duration of the mission, and the location whether in Pakistan or other country.	The cost of such missions will be reimbursed to the Consultant.
10	Reference to page 93, it is the consultant understanding that urban design of the project will be within the road right of way, please confirm.	Yes, the understanding is correct.
11	We understand that the equipment in the depot relies on the rolling stock information, please advise if the equipment in the depot is under the design consultant scope.	<p>The selected consultant will have to define the equipment and components in terms of functional specifications, technical characteristics and technical restrictions as per those provided by the Client. These will cover equipment and components for depot, maintenance and administrative purpose.</p> <p>The requirements of these equipment will have to be taken care in design and cost estimates.</p>
12	Reference to the tender clarification received, we understand that the scope of the following systems will be under a	Yes, the understanding is correct. The detailed design consultant will coordinate with the ITS

	<p>separate contract - Automatic Vehicle Location System (AVLS) / Fleet Management System. - Real Time Passenger Information System (RTPIS) - Automatic Fare Collection System - Communication System [Optical Fiber Cable (OFC backbone) and its distribution in each BRT station, depot and operational control center (OCC) to interconnect all ITS Equipment. IP telephones are provided for voice communication in each station and depots. ITS Equipment inside each BRT station are connected using local area network (LAN). Buses shall be connected to each station and OCC via 3G/4G mobile connection and alternatively via Wi-Fi. A UHF/VHF system is also provided if networks] - Fire Alarm System - CCTV System - Public Address System - Access Control System.</p> <p>Accordingly, please confirm that the scope of the detailed design consultant is limited in this regard to the structured cabling/infrastructure civil works "empty conduits" implementing ITS requirements.</p>	<p>Consultant to incorporate changes in design to ensure the provision of the ITS equipment.</p>
13	<p>Reference to page 90, kindly advise about the location of Taxi stands, kiosks and urban furniture in the project and their numbers</p>	<p>This site-specific information will have to be assessed according to the particular site location (and surroundings) and as per the operational plan to ascertain the passenger travel demand.</p>
14	<p>Reference to page 90, kindly advise about the public spaces' locations, sizes and requirements.</p>	<p>Same as Response # 13.</p>
15	<p>We understand that plantation is only required at station areas, please confirm</p>	<p>The plantation may also be proposed on the i) separators between main carriageways and service roads, and ii) along the side of footpaths.</p>
16	<p>Reference to page 110, please advise if there is a specific Employer's information requirements (EIR) in order to specify the BIM requirements in design and construction supervision phases, since the RFP is rather open in terms of BIM requirements and only BIM 2.0 was mentioned.</p>	<p>For the requirements for achieving <u>BIM Level 2</u> during the design should conform as defined by <u>BS 1192:2007</u> (now replaced by <u>BS EN ISO 19650</u>) and meets following standards for compatibility across the project stakeholders:</p> <ul style="list-style-type: none"> ▪ BS 1192:2007 Collaborative production of architectural, engineering and construction information. Code of practice. (now replaced by BS EN ISO 19650) ▪ BS 8536-1:2015 Briefing for design and construction. Code of practice for facilities management (Buildings infrastructure). ▪ BS 8536-2:2016 Design and construction: Code of practice for asset management (Linear and

		<p>geographical infrastructure).</p> <ul style="list-style-type: none"> PAS 1192-3:2014. Specification for information management for the operational phase of assets using building information modelling. BS 1192-4:2014. Collaborative production of information. Fulfilling employer's information exchange requirements using COBie. Code of practice. PAS 1192-5:2015. Specification for security-minded building information modelling, digital built environments and smart asset management. CIC BIM Protocol. Uniclass2015. Industry Foundation Classes (IFC) standard data format. COBie (Construction Operations Building Information Exchange). BIM Toolkit
17	Reference to Page 110, please specify type of BIM trainings/certifications required, and if it includes any specific software.	The selected Consultant is expected to propose the requisite training/certifications required to fulfill the personnel training requirements for the above activities.
18	Reference to Page 110, we understand that implementation of the 4D & 5D modelling will be carried out by the contractor while the design consultant scope will be just to review, please confirm.	The Consultant and the Contractor(s) will be required to honor their respective obligations in terms of Estimates, BoQs, work-plan etc. However, these must be derived from 4D & 5D methodologies and BIM Model.
19	Reference to Page 110, please specify /confirm about the data required for facility management. Also, please advise if there is any specific software to be utilized and any templates to be adopted (COBie)?	Methodologies, data types, templates are to be proposed by the Consultant and are to be in line with BS 8536-1:2015 Briefing for design and construction. Code of practice for facilities management (Buildings infrastructure) etc..
20	We understand that the BRT corridor ends at chainage 20+500 and the last station is Khaled Bin Waleed station while the preliminary drawings received shows the limit of work beyond this limit. Please clarify.	The scope of the Project is per the preliminary designs drawings the approximate length of the Yellow BRT Corridor is 22 km. However, this information is not required at this stage and may not impact the preparation of the proposals. The exact final limit of works will be made during the preparation of the detailed design.
21	The term of reference does not mention any special requirements regarding the bridge between KPT Elliptical roundabout & Khayban-e-Ittehad road. Please clarify the consultant scope with respect to this bridge.	The subject bridge is part of the 22Kms alignment of the Yellow BRT corridor. Please refer to Page # 85 under section of "Supporting Technical Studies and Analysis". The selected consultant should conduct a review of the preliminary designs, do further analysis to come up with the best possible design.
22	Reference to page 80, please confirm if any	Same as Response # 16.

	specific BIM documents / references are required to be created as part of preparation of bidding documents for contractor selection. Also, if a specific BIM Capability assessment to be utilized.	
23	It is the consultant understanding that the capacity building training shall be arranged through internationally accredited institutions / trainers. In such case, and in order to ensure high level of competency for the Client staff and to have fair comparison among all bidders, we recommend that a fixed Provisional Sum be specified by the Client to cover these trainings – this provisional sum will be unified and included in the financial proposal of all bidders. Please confirm.	<p>The number of trainings to be provided by the selected consultant is mentioned in the Terms of Reference. The consultants are encouraged to explore the best possible source(s) for the provision of these trainings, quality and cost wise.</p> <p>A fixed provisional sum in the amount of \$100,000 should be included in the financial proposal.</p>
24	We would like to request 3 weeks extension of time for bid submission.	The Employer is considering the possibility of such extension and will inform the final decision to the shortlisted consultants accordingly.
25	Please advise if Compressed air and vacuum systems are required for workshop as those systems are not mentioned in the Term of Reference.	The selected consultant is expected to propose such mechanisms according to the best industry practices.
26	Please advise if the detailed design of the park & ride facilities is under the consultant scope. If yes, please provide the number of the park & ride facilities and their size.	Yes, the detailed design of park and ride facilities is part of the scope of work. The selected consultant is expected to review the provided data (preliminary designs, feasibility study) and propose the same during the preparation of the detail design.
27	Please advise about the number of trainees who will participate in the capacity building trainings. Also, pls confirm that the remuneration for these trainees (i.e. monthly salary, transport, accommodation, etc..) will be covered by the Client.	The TORs clearly specify the number of certified / accredited trainings to be provided as part of the consultant's scope of work.
28	We understand that a flyover has been proposed at Dawood Chowrangi by the government, please advise if the consultants is required to undertake the detailed design of this flyover.	No. This is not included in the scope of work.
29	Please clarify the need and role of the Project Manager, who is identified as a non-key staff in the RFP, given the presence of the Design Team Leader (Senior Urban Road & Bus Rapid Transit System Expert) and Supervision Team Leader (Chief Resident Engineer) who are both identified as key staff and will both handle the management and leadership duties during the design and supervision phases,	<p>The nature and scale of this project is large and complex and the timelines are to be taken care of with necessary due diligence, especially when the detailed design, procurement and construction supervision have to be undertaken simultaneously. This is not possible without effective coordination.</p> <p>The Project Manager is expected to provide coordination within the Consultant's team and among all the stakeholders including the higher government representatives.</p>

	respectively.	
30	Reference is made to page 216 clause 42.2 regarding the payment schedule, we kindly request the client to consider allocating a partial payment upon submission of deliverables (say 70% of the corresponding fee) and the remaining percentage upon the client acceptance of the same.	Such matters be discussed with the selected consultant at the contract negotiations stage.
31	It is noted that the qualification and experience required for the position of Assistant Resident Engineer and Site Inspector are the same. Generally, Assistant Resident Engineer is considered a senior position while Site Inspector is normally a junior engineer (with B Tech qualification) and reports to Assistant Resident Engineer.	Agreed. The observation is correct. The minimum qualification for the site inspectors is expected to be B.Tech (Civil).
32	This refers to Page # 42 of the RFP under Section 3. Technical Proposal – Standard Forms, page limit for TECH -4, Description of the Approach, Methodology, and Work Plan for Performing the Assignment is 40 pages. We understand that this page limit is not sufficient to cover both the design and construction supervision aspect and it should be at least 50 pages (20 pages for the Design Phase and 30 pages for Construction Supervision Phase)	Agreed. Please note that the page limit for TECH 4 is hereby increased till sixty (60) pages.
33	Please confirm utilities relocation fall within our scope. In Section 2, starting page 41, they mention "The quotation for the said work has been received and the cost included in the cost estimates presented in PC-I report for approval." Does that mean related authorities will consider? For dry utilities, we have NTC, K-Electric and PTCL utilities to be relocated.	The query is unclear and may not be referring to the TORs of this project. However, it is clearly mentioned under the section of Utilities Relocation, at Page 95, that the selected consultant shall have to prepare detailed engineering designs for proposed relocations of utilities through proper coordination with relevant utility agencies ensuring that the technical requirements of the utility agencies are addressed.
34	We have noted several portions which are not at grade, either bridges or tunnels. Have we done a summary for all items so we can easily refer to it? (At grade, underground, suspended/ bridges)	The selected consultant is expected to review preliminary designs and feasibility study.
35	Despite knowing situation of CORONA pandemic's second wave in Europe and the world over, which makes preparation of bidding documents slow and difficult, the	The Employer is considering the possibility of such extension and will inform the final decision to the shortlisted consultants accordingly.

	submission date was not extended.	
36	The Terms of Reference sets very demanding qualification for experts, which are not only difficult to meet but also makes it difficult to produce a financially competitive bid with such requirements.	The ToR is identical for all the shortlisted consultants and hence will impact all.
37	Despite that JV firms are bound in internal JV agreement (which is part of technical bid), making all firms jointly and severally liable, the RFP ties certain positions with the lead firm only. This decision reduces JV to put best candidates for the best positions, especially, if other JV members have more appropriate experts for such positions. We strongly recommend that if internal JV agreement makes all firms jointly and several liable, such condition should not be applicable.	<p>It is an internationally accepted norm that the JVs are jointly and severally liable. While the JVs were evaluated, the expertise of each JV member was evaluated. The resultant was that the JVs were shortlisted.</p> <p>Considering the provided experience by each JV, it should not be difficult for the Lead Firm to propose an appropriately qualified expert against 5 "Key Positions" which will be reviewed against the disclosed qualification requirements within the RFP.</p> <p>The qualification requirements are identical and same for all the shortlisted consultants.</p>
38	The phase 1 and Phase 2 of the project are completely different in nature to each other, by not letting firms to repeat their experts for the two phases, each firm will have to put twice the staff, that too with such an stringent expert qualifications as described above.	Agreed. Phase 1 and Phase 2 of the project are different in nature but co-related to each other, execution wise. Since detail design, procurement and construction supervision services have to be undertaken simultaneously, it's not possible to repeat same staff for two positions. Otherwise, the quality and work progress is expected to be effected.
39	Considering the fact, that the experts are to spend 80% of their time in Pakistan, which was not mentioned in the original TORs, it does de facto exclude most of the internal experts and makes bid depended on external experts only.	Please refer to Key Staff section of the TOR where the requirement of 80% presence in Karachi for 5 Key Staff is included on page 125 of the RFP. This is an active and demanding assignment with time constraints. We expect that remote design and supervision activities cannot be undertaken.
40	Based on our experience, the timing proposed for the realization of the services, particularly for detailed design phase, seems to be rather underestimated. For example, all the surveys must be carried out in 4 months, which we consider to be too short and their scope is rather poorly defined.	It is expected from the shortlisted consultants to propose required number of resources and work-plan to complete the assignment within the stipulated time frame.
41	In addition, it is specified that the project will be subject to two contracts : One Lump sum for the detail design and one Time based for the supervision. In view of the ToR requirements and the lump sum contract for the Detail Design part, we deem the risk too be high to be able to respond under favourable conditions.	<p>Design activities are usually undertaken lumpsum and hence the proposed form of contract for Phase I is Lump-sum.</p> <p>Supervision is tied up with the field implementation and accordingly is covered with a time-based contract.</p>

**Request for Proposals
Consulting Services
Procurement of: Consulting Services for Preparation of
Detailed Design, Procurement Support and Construction
Supervision for Karachi Mobility Project
(Yellow Bus Rapid Transit)
RFP No: PK-SMTA-122605-CS-QCBS**

Amendment # 2 of RFP

In accordance with the Instructions to Consultants Clause 13, following amendments are issued to the issued RFP dated November 06 2020. Following changes are made to the issued RFP:

1. Amendment to Section 3 Technical Proposal Standard Forms – Checklist of Required Forms TECH-4
2. Section 4. Financial Proposal - Standard Forms – Revised FORM FIN-2 SUMMARY OF COSTS
3. Section 7. Terms of Reference - Team Composition - Non- Key Staff: Revised Qualification Requirements for 1.13 - 6 (Six) Assistant Resident Engineers; and 1.28 - 6 (Six) Site Inspectors

Consultants are requested to use the Revised FORM FIN-2 and incorporate other changes to the respective Forms as suggested in the attachments to the Amendment # 2 while preparing their Proposals.

All other Terms and Conditions of the RFP issued on November 06, 2020 and further amended through Amendment # 1 shall remain same.

Section # 3. Technical Proposal – Standard Forms

Checklist of Required Forms

Required Form	Original Provision for Page limit	<u>Revised Provision for Page Limit</u>
TECH-4	40	60

Section 4. Financial Proposal - Standard Forms

Revised FORM FIN-2 SUMMARY OF COSTS

Replace Existing FORM FIN-2 with the following FORM

Item	Cost			
	{Consultant must state the proposed Costs in accordance with ITC 16.4 of the Data Sheet; delete columns which are not used}			
	{Insert Foreign Currency # 1}	{Insert Foreign Currency # 2, if used}	{Insert Foreign Currency # 3, if used}	{Insert Local Currency, if used and/or required (16.4 Data Sheet)}
Cost of the Financial Proposal				
Including:				
(1) Remuneration for Phase 1				
(2) Reimbursables for Phase 1				
(3) Reimbursable for Training during Phase 1 (Provisional Sum)*	US\$ 30,000			
Sub-total for Phase 1				
(4) Remuneration for Phase 2				
(5) Reimbursables for Phase 2				
(6) Reimbursable for Training during Phase 2 (Provisional Sum)*	US\$ 70,000			
Sub-total for Phase 2				
Total Cost of the Financial Proposal: {Should match the amount in Form FIN-1}				
Indirect Local Tax Estimates – to be discussed and finalized at the negotiations if the Contract is awarded				
(i) {insert type of tax e.g., VAT or sales tax}				
(ii) {e.g., income tax on non-resident experts}				
(iii) {insert type of tax}				
Total Estimate for Indirect Local Tax:				

Note: * Provisional Sum is allocated to facilitate the reimbursement of "Training Expenditure" to fulfill the Training requirements as detailed under the ToR. The Consultant will be required to discuss and provide a training plan and estimates prior to delivering the Training. The Provisional Sum allocated for Training under two Phases will be released to the Consultant upon successful completion of training and in accordance with the pre-agreed amount. Payments will be made in the currency(ies) expressed above (Reference to ITC 16.4).

Section 7. Terms of Reference

Team Composition

Non- Key Staff

Non-Key Staff Reference	Original Provision for Educational Qualification	Revised Provision for Educational Qualification
1.13 6 (Six) Assistant Resident Engineers	Shall be a qualified Civil Engineer (professional qualification recognized internationally)	Shall be a qualified Civil Engineer (professional qualification recognized internationally) with minimum Bachelor's degree from an accredited university.
1.28 6 (Six) Site Inspectors	Shall be a qualified Civil Engineer (professional qualification recognized internationally)	Shall be a qualified Civil Engineer (professional qualification recognized internationally) with minimum B. Tech degree from an accredited institution / university.



Muhammad Yousuf Munir <director.infra.smta@gmail.com>

IBRD 89950 (P166732) - PK-SMTA-122605-CS-QCBS - draft responses to Queries by the shortlisted consultants

Said Dahdah <sdahdah@worldbank.org>

Fri, Dec 18, 2020 at 8:55 PM

To: Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Cc: Niaz Ali <planning.smtc@gmail.com>, Haider Raza <hrazza@worldbank.org>, Hasan Afzal Zaidi <hzaidi@worldbank.org>, "shariqahmed84@yahoo.com" <shariqahmed84@yahoo.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Project Director <pd.kmp.ylc@gmail.com>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>

Dear Yousuf,

As per the issued RFP, the Consultant will not procure vehicles under this contract, however they have to arrange for their own transportation (under both phases) and this is different. That is what response to question 8 has clarified (re- they will get on site office space etc., provided by the Contractor(s) but they have to arrange for their transportation and factor it as reimbursable in their financial proposals). This is also in line with avoiding conflict of interest with the Contractor.

On the other side, the Contractor(s) may (or may not) procure vehicles under this Project, and their ownership (if applicable) after the Project will be discussed/decided in the bidding documents of the civil works contracts and not here.

Subject to deleting your addition to answer 8, we have no objection of issuing this Matrix of responses together with Amendment 2.

I hope that clarifies

Regards

Said

From: Muhammad Yousuf Munir <director.infra.smta@gmail.com>

Sent: Friday, December 18, 2020 6:16 PM

To: Said Dahdah <sdahdah@worldbank.org>

Cc: Niaz Ali <planning.smtc@gmail.com>; Haider Raza <hrazza@worldbank.org>; Hasan Afzal Zaidi <hzaidi@worldbank.org>; shariqahmed84@yahoo.com; Iqtidar Ahmed (managingdirector.smta@gmail.com) <managingdirector.smta@gmail.com>; Project Director <pd.kmp.ylc@gmail.com>; Rafay Ali Laghari <rafay.laghari.smta@gmail.com>

Subject: Re: IBRD 89950 (P166732) - PK-SMTA-122605-CS-QCBS - draft responses to Queries by the shortlisted consultants

[External]

Dear Mr Said,

Subsequent to the No Objection to the Amendment No 2 issued today, please have a look at the response to the Clarification No.8 (we have slightly modified it) for your review and no-objection. We will asap issue the Amendment No.2 and these responses after your No Objection.

Regards,

Yousuf Munir

On Tue, Dec 15, 2020 at 7:09 PM Said Dahdah <sdahdah@worldbank.org> wrote:

Dear Mr. Niaz,

Thank you so much for putting together the matrix of responses for the new queries. You did a good job answering them, we did few edits and inserted some comments that you may want to consider. Please revise and send us a final clean version for our no objection

Please note the following:

1. I just issued No Objection on Amendment # 1 – the same should be issued to the shortlist tonight or tomorrow morning latest irrespective of finalizing these new questions please.
2. The new set of questions require an Amendment to the RFP with regards to 3 answers (minor one, nothing major)

Please let me know if you have any question

Regards

Said

From: Niaz Ali <planning.smtc@gmail.com>
Sent: Monday, December 14, 2020 8:52 PM
To: Said Dahdah <sdahdah@worldbank.org>
Cc: Haider Raza <hraza@worldbank.org>; Hasan Afzal Zaidi <hzaidi@worldbank.org>; shariqahmed84@yahoo.com; Iqtidar Ahmed (managingdirector.smta@gmail.com) <managingdirector.smta@gmail.com>; Project Director <pd.kmp.ylc@gmail.com>; Rafay Ali Laghari <rafay.laghari.smta@gmail.com>; Yousef (director.infra.smta@gmail.com) <director.infra.smta@gmail.com>
Subject: IBRD 89950 (P166732) - PK-SMTA-122605-CS-QCBS - draft responses to Queries by the shortlisted consultants

[External]

Dear Mr Said and the World Bank team,

Greetings,

The shortlisted consultants, after the pre-bid meeting, continued to send us their queries / clarifications. We have prepared their responses, attached herewith, for your kind review and No-Objection. In two of their queries, we specifically need World Bank's opinion to finalize the response. Since, Yousuf sb is working on issuance of the

1/26/2021

Gmail - IBRD 89950 (P166732) - PK-SMTA-122605-CS-QCBS - draft responses to Queries by the shortlisted consultants

Amendment No.1, we both believe that these responses may be issued to the consultants before issuance of the Amendment.

With best wishes and
regards,

Niaz Ali



SMTA INFRA <kmp.infra.smta@gmail.com>

Karachi Mobility Project – Yellow BRT (Loan no. IBRD 8995-PK, Project ID: P166732) - List of queries - Batch-1

SMTA INFRA <kmp.infra.smta@gmail.com>

Mon, Dec 21, 2020 at 12:18 PM

To: Karim Zakaria <Karim.Zakaria@dar.com>

Cc: Rehan Zamin <rehanzamin@gmail.com>, Said Hayek <Said.Hayek@dar.com>, Ali Abbany <Ali.Abbany@dar.com>, pd.kmp.ylc@gmail.com, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Mohammad Touska <Mohammad.Touska@dar.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>, shariqahmed84@yahoo.com



Greetings,

Dear Mr. Karim,

In continuation to our previous email, please find attached **Amendment No.2** and **Responses** to additional queries, for your further necessary action.

Thanks &
Regards.

[Quoted text hidden]

2 attachments **Responses_Final.pdf**
383K **Amendment_2_of_RFP_Final.pdf**
578K



SMTA INFRA <kmp.infra.smta@gmail.com>

Submission of EOI for Karachi Mobility Project - Yellow Line

Rafay Ahmed Siddiqui <rafay.ahmed@osmani.com>

To: SMTA INFRA <kmp.infra.smta@gmail.com>

Cc: Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Muhammad Yousuf Munir <direct.rafay.laghari.smta@gmail.com>, pd.kmp.ylc@gmail.com, shariqahmed84@yahoo.com

Noted with thanks

On Mon, 21 Dec 2020 at 12:31 PM, SMTA INFRA <kmp.infra.smta@gmail.com> wrote:

Greetings,

Dear Mr. Rafay,

In continuation to our previous email, please find attached **Amendment No.2 and Responses** to additional queries, for your further necessary action.

Thanks &
Regards.

On Tue, Dec 15, 2020 at 11:41 PM SMTA INFRA <kmp.infra.smta@gmail.com> wrote:

Greetings,

Please find attached Amendment No.1 in continuation to the RFP issued on 6th November 2020, for your further necessary action please.

Regards

On Sat, 28 Nov 2020, 7:24 PM Rafay Ahmed Siddiqui, <rafay.ahmed@osmani.com> wrote:

Dear All,

Many Thanks for the response.

We have two more questions as listed below:

1. Please confirm utilities relocation fall within our scope. In Section 2, starting page 41, they mention "The quotation for the said work has been received and the cos approval." Does that mean related authorities will consider? For dry utilities, we have NTC, K-Electric and PTCL utilities to be relocated.
2. We have noted several portions which are not at grade, either bridges or tunnels. Have we done a summary for all items so we can easily refer to it? (At grade, und

Kindly also give response of the above and we shall be highly grateful.

Regards,

Rafay A Siddiqui, PhD, PE
PMP, ENVSP, LEED AP
Executive Director
Osmani & Company (Pvt.) Ltd.,

Consulting Engineers - Architects - Planners

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On Sat, Nov 28, 2020 at 7:07 PM SMTA INFRA <kmp.infra.smta@gmail.com> wrote:

Greetings Everyone,

Dear Mr Rafay and JV partners,

Please refer to the pre-proposal meeting held in SMTA office on 19th November 2020. In the same regard, please find attached our response to the queries raised by shortlist

Further please note that there is no extension in timelines for submission of the proposals.

With best wishes,
Regards

On Mon, 23 Nov 2020, 4:08 PM Rafay Ahmed Siddiqui, <rafay.ahmed@osmani.com> wrote:

Dear Sir,

We have the following questions:

- Traffic analyses for the proposed interventions are based on current data. No analysis on the future performance of the traffic network (LOS etc) is offered service. As such, traffic forecasting and future LOS conditions in proposed corridors are required.
- Traffic composition in intersections is not clear. Data is needed on the percentage of heavy vehicles, rickshaws and especially motorcycles. Are these available?
- Roundabouts are replaced with traffic lights of possibly lower capacity. A detailed verification on the reasons beyond improving the LOS is necessary?
- Why is LOS improving? Is it because of lower traffic shifted to the BRT line? This is not justified.
- Insights on the BRT performance and operations, as well as estimated ridership are missing.
- Is the feeder network final or may be revised afterwards? What is the percentage or volume of ridership expected to be transferred from the feeder network?
- There are lines running in parallel and relatively close to the BRT line (Yellow trunk 1) – this is actually competing with the Yellow line and not feeding
- What is the fleet size expected to operate the BRT?
- The man-months for the supervision phase seems to be insufficient especially if you compare it with an equivalent project being carried out i.e ADB's R
- Are these man-months locked or indicative? If they are indicative then it's recommended to kindly lock the requirement so all bidders bid on a level play



SMTA INFRA <kmp.infra.smta@gmail.com>

**Disclaimer letter BRT Karachi Yellow line - Consortium
SCE/EXPONENT/HILL/HHO/LOGIT**

SMTA INFRA <kmp.infra.smta@gmail.com>

Mon, Dec 21, 2020 at 12:20 PM

To: "OLANGUA Vincent (SCE)" <vincent.olangua@sce.fr>

Cc: pd.kmp.ylc@gmail.com, "Ashar H. Lodi" <ashar.lodi@exponent.com.pk>, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>, susan@hho.co.za, "Mneimne, Said" <SaidMneimne@hillintl.com>, Wagner Colombini Martins <wagner.colombini@logiteng.com>, "Fakhar Un Nisa, Syeda" <SyedaFakharUnNisa@hillintl.com>, "Singh, Alok" <AlokSingh@hillintl.com>, "MECQINION Chloé (SCE)" <chloe.mecqinon@sce.fr>, Bruno Moreno Martin <bruno.moreno@logiteng.com>, shariqahmed84@yahoo.com



Greetings,

In continuation to our previous email, please find attached **Amendment No.2** and **Responses** to additional queries, for your further necessary action.

Thanks &

Regards.

[Quoted text hidden]

2 attachments **Responses_Final.pdf**
383K **Amendment_2_of_RFP_Final.pdf**
578K



SMTA INFRA <kmp.infra.smta@gmail.com>

Submittal EOI for Yellow Line BRT by TYP SA/MMP/AsCE

SMTA INFRA <kmp.infra.smta@gmail.com>

Mon, Dec 21, 2020 at 12:20 PM

To: Ejaz Alam <ejaz.alam@mmpakistan.com>

Cc: ADAME DE HEU PATRICIO <padame@typsa.es>, Muhammad Yousuf Munir <director.infra.smta@gmail.com>, management@mmpakistan.com, RODRIGUEZ CASTELLANOS ANTONIO <arcastellanos@typsa.es>, SILVESTRE ALVAREZ FRANCISCO <fsilvestre@typsa.es>, SERNA FERNANDEZ CARMEN <cserna@typsa.es>, sajjad.anwar@mmpakistan.com, Rafay Ali Laghari <rafay.laghari.smta@gmail.com>, Consultant P & C TMTD <planning.smtc@gmail.com>, pd.kmp.ylc@gmail.com, "Iqtidar Ahmed (managingdirector.smta@gmail.com)" <managingdirector.smta@gmail.com>, sadiq.aftab@mmpakistan.com

Greetings,


Dear Mr Patricio,


In continuation to our previous email, please find attached **Amendment No.2** and **Responses** to additional queries, for your further necessary action.

Thanks &
Regards.

[Quoted text hidden]

2 attachments

 **Amendment_2_of_RFP_Final.pdf**
578K

 **Responses_Final.pdf**
383K